## Johnson, James

From:

Tapia, Cecilia

Sent:

Wednesday, April 16, 2014 3:02 PM

To:

Gravatt, Dan; Field, Jeff; Hoefer, David; Jefferson, Matthew

Cc:

Johnson, James; Hayes, Scott

Subject:

FW: Updated Desk Statement ref. ball fields

From: Brooks, Karl

Sent: Wednesday, April 16, 2014 2:59 PM

To: Carey, Curtis; Hague, Mark; Tapia, Cecilia; Hammerschmidt, Ron

Subject: Re: Updated Desk Statement ref. ball fields

Send to SPP and Farnsworth; also DiStefano @ OCIR.

From: Carey, Curtis

Sent: Wednesday, April 16, 2014 1:31:39 PM

To: Brooks, Karl; Hague, Mark; Tapia, Cecilia; Hammerschmidt, Ron

Subject: Updated Desk Statement ref. ball fields

State and EPA data both show there is no evidence that radiological material has traveled beyond the boundary of the West Lake Landfill Superfund site. The site remains protective of public health.

As part of its preparations for the future construction of an isolation barrier at the West Lake Landfill Superfund site, EPA is developing plans and securing locations for air monitoring and radiation screening to be conducted off-site, both before and during the barrier's construction. EPA Region 7's online newsletter, West Lake Update, recently highlighted this effort:

## http://www.epa.gov/region7/cleanup/west lake landfill/pdf/west-lake-update-04-07-2014.pdf

This upcoming air monitoring activity is part of EPA's continued efforts to ensure the Superfund site is protective of the public health. The EPA previously monitored for radiation along the corridor around the site in March 2013, when the agency conducted a wide-scale aerial overflight screening of the site, which included screening of areas outside the site boundaries. This screening included areas between the site boundaries and the Bridgeton Municipal Athletic Complex. If radiologically-impacted materials had spread from the site to adjacent areas off-site because of erosion from wind or water, it was anticipated that the screening would provide indications of that migration. However, the results of the overflight screening indicated no detections of radiation above normal background levels were found immediately beyond the site boundaries.

A report of the March 2013 radiation screening activity, and related information, is available online:

http://yosemite.epa.gov/opa/admpress.nsf/0/EEC878691763A6D885257B7A005A876E

http://www.epa.gov/region7/cleanup/west\_lake\_landfill/pdf/aspect\_survey\_report\_may2013.pdf

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